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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A system for providing communications between communication devices located on different landmasses, comprising:

first and second cables, wherein each of said first and second cables further comprises one or more data signal carrying lines and an electrical power conductor, wherein said first cable carries data signals between communication devices of a first landmass and a second landmass, and said second cable carries data signals between communication devices of the first landmass and a third landmass; and

an electrical power connector located on said first landmass and connecting said electrical power conductors of said first and second cables so that electrical current can flow between said power conductors of said first and second cables, wherein no without separate current source is power feed equipment coupled to said electrical power connector first or second cables on said first landmass.

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2. (Original) The system of claim 1, further comprising:

a first piece of power feed equipment having positive and negative terminals, located on the second landmass, wherein said positive terminal of said first piece of power feed equipment is electrically connected to said electrical power conductor of said first cable; and

a second piece of power feed equipment having positive and negative terminals, located on the third landmass, wherein said negative terminal of said second piece of power feed equipment is electrically connected to said electrical power conductor of said second cable.

- 3. (Original) The system of claim 2, wherein said negative terminal of said first piece of power feed equipment and said positive terminal of said second piece of power feed equipment are electrically connected to a ground potential.
- 4. (Original) The system of claim 1, wherein said first and second cables carry optical signals, and each includes one or more optical repeaters.
- 5. (Original) The system of claim 1, wherein an end of said first cable, and an end of said second cable, enter onto a first landmass at a common landing point.
- (Original) The system of claim 5, wherein said ends of said first and second cables are routed to a cable station, and said electrical power connector is located in said cable station.

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7. (Original) The system of claim 6, further comprising a first plurality of data signal carrying lines, communicatively coupled to said one or more data signal carrying lines of said first cable, and further communicatively coupled to a communication device of a first communication network located on the first landmass.

- 8. (Original) The system of claim 7, wherein said first plurality of data signal carrying lines carries electrical data signals, said one or more data signal carrying lines of said first cable carries optical data signals, and said first plurality of data signal carrying lines and said one or more data signal carrying lines of said first cable are communicatively coupled using a converter for converting between optical and electrical signals.
- 9. (Original) The system of claim 1, wherein said signal carrying lines of said first cable are communicatively isolated from said signal carrying lines of said second cable.
- 10. (Original) The system of claim 1, wherein said signal carrying lines of said first cable carry different signals from signals carried on said signal carrying lines of said second cable.
 - 11. (Currently Amended) A communication system, comprising:
- a first cable station located on a first landmass, having a first piece of power feed equipment;
- a second cable station located on a second landmass, having a second piece of power feed equipment;

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a plurality of cable segments, each connecting communication networks of two landmasses, wherein each of said plurality of cable segments includes an electrical power conductor and one or more data signal carrying lines, and wherein said electrical power conductors of said plurality of cable segments are electrically connected in series between a positive terminal of said first piece of power equipment and a negative terminal of said second piece of power feed equipment by at least one electrical power connector located on at least one additional landmass, and wherein no separate current source power feed equipment is coupled to said electrical power connector to any of said plurality of cable segments on said at least one additional landmass.

12. (Original) The system of claim 11, wherein one of said plurality of cable segments includes a device powered by an electrical current carried on said electrical power conductor of said one of said plurality of cable segments.

13. (Original) The system of claim 12, wherein said device is an optical repeater, and one of said data signal carrying lines within said one of said plurality of cable segments is an optical fiber.

14. (Original) The system of claim 11, wherein the data signal carrying lines of one of said plurality of cable segments includes a plurality of continuous optical fibers.

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15. (Original) The system of claim 11, wherein said data signal carrying lines of said plurality of cable segments are not connected in series between said first and second cable stations.

16-19 (Canceled).

- 20. (New) The system of claim 1, wherein said electrical power connector comprises an insulated copper cable.
- 21. (New) The system of claim 1, wherein said electrical power connector comprises a power conductor of a connector cable segment, said connector cable segment comprising one or more lines configured for carrying data signals.
- 22. (New) The system of claim 11, wherein said electrical power connector comprises an insulated copper cable.
- 23. (New) The system of claim 11, wherein said electrical power connector comprises a power conductor of a connector cable segment, said connector cable segment comprising one or more lines configured for carrying data signals.

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